EXHIBIT C

REDACTED

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Page 1
                UNITED STATES DISTRICT COURT
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 2
                NORTHERN DISTRICT OF ILLINOIS
 3
                        EASTERN DIVISION
 4
     CYNTHIA RUSSO, LISA BULLARD,
 5
     RICARDO GONZALES, INTERNATIONAL
                                          )
     BROTHERHOOD OF ELECTRICAL WORKERS
 6
     LOCAL 38 HEALTH AND WELFARE FUND,
     INTERNATIONAL UNION OF OPERATING
 7
     ENGINEERS LOCAL 295-295C WELFARE
     FUND, AND STEAMFITTERS FUND LOCAL
 8
     439, on Behalf of Themselves and
                                          )
     All Others Similarly Situated,
                                          )
 9
                                          )
10
                   Plaintiffs,
                                          )
                                          ) Case No.
11
                      vs.
                                          )17-cv-2246
12
     WALGREEN CO.,
                  Defendant.
13
14
15
             VIDEO-RECORDED REMOTE DEPOSITION OF
16
17
                     LYNETTE HILTON, Ph.D.
                   Tuesday, January 17, 2023
18
                           Volume I
19
20
21
      *** CONFIDENTIAL PURSUANT TO PROTECTIVE ORDER ***
2.2.
     Reported by:
     CARLA SOARES
23
    CSR No. 5908
24
     Job No. 5645367
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     Pages 1 - 347
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               VIDEO-RECORDED REMOTE DEPOSITION OF
16
     LYNETTE HILTON, Ph.D., Volume I, taken on behalf of
17
     Defendants, beginning at 9:07 a.m., and ending at
18
     7:29 p.m., on Tuesday, January 17, 2023, before
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20
     CARLA SOARES, Certified Shorthand Reporter No. 5908.
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24
25
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		Page 70
1	provided through these relevant PBMs?	17:20:59
2	I think you said employers were one,	
3	correct?	
4	MR. ALEXANDER: Objection to form.	
5	THE WITNESS: I said if they weren't	17:21:02
6	specifically excluded, then they would be included.	
7	But unions would be another entity, or for	
8	example, the fund plaintiffs.	
9	BY MR. LEIB:	
10	Q Union funds, correct?	17:21:06
11	A Exactly.	
12	Q Third-party administrators, would they be	
13	included?	
14	A As long as they're not excluded below.	
15	MR. ALEXANDER: Objection to form.	17:21:09
16	THE WITNESS: Sorry, Carey.	
17	MR. ALEXANDER: That's okay.	
18	BY MR. LEIB:	
19	Q And HMOs?	
20	MR. ALEXANDER: Same objection.	17:21:11
21	THE WITNESS: As long as they're not	
22	excluded below.	
23	BY MR. LEIB:	
24	Q Do you know do you know the difference	
25	between a self-funded plan and a wholly insured	17:21:13

		Page 71
1	plan?	17:21:15
2	A I have a vague understanding.	
3	Q Do you have an understanding whether	
4	wholly insured plans would be included within the	
5	definition?	17:21:17
6	MR. ALEXANDER: Objection to form.	
7	THE WITNESS: It's my understanding, as	
8	long as they're not excluded in the exclusions	
9	below, that they would be included.	
10	MR. LEIB: Let's look at	17:21:20
11	Dr. Schafermeyer's report. Have we put that into	
12	evidence yet? I don't believe so. So Tab K, 519.	
13	Exhibit 519.	
14	(Exhibit 519 was marked for identification	
15	and is attached hereto.)	17:21:24
16	MR. WOROBIJ: Exhibit 519 marked.	
17	BY MR. LEIB:	
18	Q I want to point you to page 2 and we	
19	can put that on the screen of the report.	
20	Can we share that on the screen, John?	17:21:27
21	There we go.	
22	Do you see that Footnote 2 on page 2? At	
23	the bottom of the page, Footnote 2? Tell me when	
24	you're there.	
25	A I'm there.	17:21:31

		Page 74
1	generic prescription drugs from Walgreens?	17:22:12
2	MR. ALEXANDER: Objection to form.	
3	THE WITNESS: For example, the PBM could	
4	pay Walgreens for a prescription, and the TPP would	
5	reimburse the PBM for that amount.	17:22:15
6	BY MR. LEIB:	
7	Q Is that a real-world situation that	
8	occurs?	
9	MR. ALEXANDER: Objection to form.	
10	THE WITNESS: It is my understanding that	17:22:18
11	that can occur, yes.	
12	BY MR. LEIB:	
13	Q In what situations can that occur?	
14	MR. ALEXANDER: Objection to form.	
15	Objection to scope.	17:22:21
16	THE WITNESS: The example that I just gave	
17	where a PBM would be paying the pharmacy, and then	
18	the TPP would be paying the PBM.	
19	BY MR. LEIB:	
20	Q Do you know the terms "spread pricing" and	17:22:24
21	"pass-through pricing"?	
22	A I have heard those terms, yes.	
23	Q Are you referring in your example, are	
24	you referring to one of those situations?	
25	A I wasn't intending to. I suppose that	17:22:28

		Page 75
1	that could arise in that situation.	17:22:29
2	Q The TPP and we'll get to this a little	
3	bit later, I think, in more detail but the TPP	
4	pays the PBM according to the contract the TPP has	
5	with the PBM, correct?	17:22:34
6	MR. ALEXANDER: Objection to form.	
7	Objection to scope.	
8	THE WITNESS: It's my understanding that	
9	the TPP pays the PBM based on whatever the PBM says	
10	that the TPP owes.	17:22:37
11	BY MR. LEIB:	
12	Q And how does the PBM know how much to	
13	charge the TPP?	
14	MR. ALEXANDER: Objection to form.	
15	Objection to scope.	17:22:40
16	THE WITNESS: So that's not something I	
17	have formed an opinion about. It's not something	
18	that's in my report.	
19	BY MR. LEIB:	
20	Q I'm asking if it's something you know.	17:22:42
21	A If it's something I know? I don't know.	
22	Q Do you know how the PBM well, we'll get	
23	to that in a second.	
24	Are there any other examples you can think	
25	of of a person or entity who reimbursed, in whole or	17:22:46

		Page 99
1	you say "For example, restricting the plan type to	17:30:48
2	'Commercial,'" the other two types that you it is	
3	really an example, because you also rely on union	
4	and Medicare Part D, correct?	
5	A Correct.	17:30:53
6	Q But you don't put in your report that	
7	you're relying on union and Medicare Part D values,	
8	correct?	
9	A No, that yeah. That sentence is not in	
10	here.	17:30:57
11	Q Why didn't you include that in the report?	
12	A I guess I was just providing an example	
13	that that particular variable is pretty	
14	straightforward. And as the Dymon declaration	
15	states, the values that are in the data are kind of	17:31:00
16	the common, everyday understanding of what the	
17	what those words mean. So I didn't think I needed	
18	to really list every single option.	
19	Q But based on looking at your report alone	
20	and the Dymon strike that.	17:31:06
21	Based on looking at your report and the	
22	Dymon declaration, I could not know what you used as	
23	values in the field "plan type" to figure out what	
24	transactions to include, correct?	
25	A I'm sorry. Based on my report and the	17:31:11

		Page 107
1	Q We're unaware of any queries having been	17:33:29
2	produced relating to the 2015 data. And you	
3	produced those?	
4	MR. ALEXANDER: Counsel, it's something we	
5	can take under advisement. I don't believe the	17:33:32
6	witness is in a position to respond to that	
7	otherwise.	
8	BY MR. LEIB:	
9	Q What queries did you run on the 2015 data?	
10	A That's sitting here today, I cannot	17:33:35
11	give you a list of all the queries I ran on the 2015	
12	data.	
13	As we go through the report, I might be	
14	able to tell you certain things that I've looked at	
15	using the 2015 data. But sitting here right now	17:33:40
16	I've been working on this case for a while. I ran	
17	quite a few tests.	
18	Q You said you you ran queries you ran	
19	queries on it. You said you used it to test certain	
20	queries.	17:33:46
21	What do you mean by "test certain	
22	queries"?	
23	A I used it to look at the variables that	
24	would be available in Walgreens' data.	
25	For example, we were just talking about	17:33:50

		Page 109
1	A No, I'm finished now. Thank you.	17:34:15
2	Q Dr. Hilton, using the 2015 sample data,	
3	did you attempt to identify any transactions that	
4	would be considered in the class, according to the	
5	proposed definition?	17:34:19
6	A I guess, are you asking if I ran my whole	
7	methodology to determine class members?	
8	Q Let's start there. Did you run your whole	
9	methodology over the 2015 sample data?	
10	A No.	17:34:23
11	MR. ALEXANDER: Objection to form.	
12	THE WITNESS: Sorry.	
13	BY MR. LEIB:	
14	Q Did you run your whole did you run your	
15	whole methodology over the in a query over the	17:34:25
16	2015 sample data to determine who would be in the	
17	class under the proposed definition?	
18	MR. ALEXANDER: Objection to form.	
19	THE WITNESS: No.	
20	BY MR. LEIB:	17:34:29
21	Q Did you run any part of your methodology	
22	in a query over the 2015 sample data to identify	
23	transactions that would be considered in the class?	
24	MR. ALEXANDER: Objection to form.	
25	THE WITNESS: I guess I'm not sure how to	17:34:32

		Page 128
1	transaction in the Walgreens data and what the TPP	17:40:40
2	paid.	
3	Q What the TPP paid to whom?	
4	A To the PBM.	
5	Q And to make sure a Medicare Part D	17:40:43
6	beneficiary is included, do you know what fields you	
7	would need in the data that was produced by the	
8	relevant PBMs?	
9	A If the yeah. I don't know what	
10	again, what the field would be called.	17:40:47
11	But if they have fields that identify	
12	whether it was federally funded, whether it was	
13	Medicaid, Medicare, Medicare Part D, so that sort of	
14	information would the PBMs would have.	
15	Also, that's in Walgreens' data. But the	17:40:52
16	PBMs should have that data as well.	
17	Q Paragraph 63, you refer to the data field	
18		
19	Do you see that?	
20	A Yes.	17:40:56
21	Q And that field that you're referring to is	
22	a field in Walgreens' data.	
23	Do you see that?	
24	A Yes.	
25	Q And you say that it's a way to determine,	17:40:58

		Page 129
1	quote, "whether the adjudicating PBM used U&C prices	17:40:59
2	in the adjudication process."	
3	Do you see that?	
4	A Yes.	
5	Q Do you agree that the value in the	17:41:02
6	field in the	
7	Walgreens data is the value returned by the PBM	
8	adjudicating the transaction?	
9	A I believe that's right. Yes. Yes.	
10	Q That is not a value determined by	17:41:06
11	Walgreens, correct?	
12	A Yes.	
13	Q Do you agree that all this field indicates	
14	is	
15	?	17:41:09
16	MR. ALEXANDER: Objection to form.	
17	THE WITNESS: It indicates that the U&C	
18	was used to adjudicate that particular transaction.	
19	BY MR. LEIB:	
20	Q Well, "used to adjudicate that particular	17:41:13
21	transaction" could mean many things. It could mean	
22	it was used to tell how much the consumer should pay	
23	Walgreens, correct? That's one thing adjudication	
24	is.	
25	MR. ALEXANDER: Objection to form.	17:41:18

		Page 134
1	Objection to scope.	17:42:25
2	THE WITNESS: Yes. I don't know what goes	
3	into determining what those ultimate prices will be.	
4	BY MR. LEIB:	
5	Q And you don't know how the pharmacy	17:42:27
6	benefit manager determines how much to charge the	
7	TPP for that transaction, correct?	
8	MR. ALEXANDER: Same objection.	
9	THE WITNESS: That's right. I don't know	
10	all the factors that go into determining what the	17:42:30
11	ultimate	
12	BY MR. LEIB:	
13	Q So getting back to the question, in	
14	paragraph 63, you talk about	
15		17:42:34
16		
17	What is your understanding that	
18	field reflects? And	
19	feel free to refer to Figure 1.	
20	A My understanding is that it reflects	17:42:38
21	transactions it's the	
22	transaction	
23		
24		
25	Q That's "lower of" logic, sometimes called	17:42:42

		Page 135
1	"lesser of" logic, correct?	17:42:43
2	A That's right.	
3	Q And "lower of" logic is just, if there's	
4	multiple different variables for how a drug might be	
5	priced, it's priced by the lowest of those	17:42:47
6	variables, correct?	
7	A Correct.	
8	Q Do you know who "lower of" logic is	
9	applied to in the adjudication process?	
10	In other words, going back to Figure 1, is	17:42:51
11	it applied to how much the TPP pays the PBM, how	
12	much the PBM pays Walgreens, or how much the	
13	consumers pays Walgreens, or all three? What is	
14	your understanding?	
15	MR. ALEXANDER: Objection to form.	17:42:56
16	Objection to scope.	
17	THE WITNESS: I don't have an	
18	understanding of that.	
19	BY MR. LEIB:	
20	Q Do you have an understanding of, when	17:42:57
21		
22	whether	
23	that means that the consumer paid Walgreens, with	
24	U&C being a consideration in that payment?	
25	A I guess I would say that a transaction	17:43:02

		Page 136
1	being adjudicated with U&C, my assumption is it	17:43:02
2	would apply to the whole transaction. But that's	
3	really a liability question or issue.	
4	Q Is it a liability issue? If it's in your	
5	report and it's a basis for how you your	17:43:07
6	methodology was created, isn't it more than just a	
7	liability issue? Isn't it an issue for class	
8	determination, who's in the class, and damages?	
9	MR. ALEXANDER: Objection to form.	
10	Argumentative.	17:43:11
11	MR. LEIB: I'm not arguing with the	17.43.11
12	witness. I'm just asking the witness her	
13	understanding.	
14	MR. ALEXANDER: Same objection.	
15	THE WITNESS: My understanding is that	17:43:14
16	that field, as I said earlier, indicates that U&C	
17	was used to adjudicate that claim using the "lesser	
18	of" logic.	
19	The assumption is that would apply, you	
20	know, to the whole claim. Like I said, I think	17:43:18
21	that's a liability issue. I was asked to assume	
22	liability.	
23	BY MR. LEIB:	
24	Q Well, if it's a liability issue, why did	
25	you include it in your report?	17:43:22

		Page 139
1	report, is "where the usual and customary price was	17:43:53
2	a basis for the amount paid or reimbursed in	
3	connection with the purchase of such drug, " correct?	
4	A Yes.	
5	Q And that's the part of the definition that	17:43:56
6	you are attempting to discuss here in paragraph 63,	
7	correct?	
8	A Yes.	
9	Q And this is in a section that's	
10	Appendix B, identifying class members, correct?	17:43:59
11	A I believe so. Yes.	
12	Q So if there's a second is it your	
13	understanding that that means that the consumer paid	
14	according to "lower of" logic, with U&C being one of	
15	the considerations in the "lower of" logic?	17:44:04
16	MR. ALEXANDER: Objection to form. The	
17	witness has now answered this question at least	
18	twice.	
19	BY MR. LEIB:	
20	Q You can answer.	17:44:07
21	A Can you either restate it, or I can read	
22	it off of the realtime?	
23	Q So assuming there's	
24	field in the	
25	Walgreens data for a particular transaction, is it	17:44:11

		Page 140
1	your understanding that that means that the consumer	17:44:11
2	paid according to "lower of" logic, with U&C being	
3	one of the considerations in the "lower of" logic?	
4	MR. ALEXANDER: Same objection.	
5	THE WITNESS: I would say yes, that's my	17:44:16
6	assumption.	
7	BY MR. LEIB:	
8	Q And assuming that there's a	
9	field in the	
10	Walgreens data for a particular transaction, is it	17:44:19
11	your understanding that that means that the PBM paid	
12	Walgreens according to "lower of" logic, with U&C	
13	being one of the considerations in the "lower of"	
14	logic?	
15	MR. ALEXANDER: Same objections.	17:44:23
16	THE WITNESS: Again, that's that's my	
17	assumption based on the fact that I was asked to	
18	assume liability.	
19	BY MR. LEIB:	
20	Q And assuming there's	17:44:26
21	field in the	
22	Walgreens data for a particular transaction, is it	
23	your understanding that that means that the TPP paid	
24	the PBM according to "lower of" logic, with U&C	
25	being one of the considerations in the "lower of"	17:44:31

		Page 141
1	logic?	17:44:31
2	MR. ALEXANDER: Same objection.	
3	THE WITNESS: That's my assumption based	
4	on assuming liability.	
5	MR. LEIB: We can take the lunch break.	17:44:33
6	How long would you like for lunch,	
7	Dr. Hilton?	
8	MR. ALEXANDER: I'll defer to Dr. Hilton.	
9	Do you need 30, 45 minutes?	
10	MR. LEIB: That's what I'm asking.	17:44:36
11	MR. ALEXANDER: Which one would you	
12	prefer?	
13	THE WITNESS: I'm sorry. What were the	
14	options? 30 or 45?	
15	MR. LEIB: 30 or 45 would be normal	17:44:39
16	options. Anything in between is also fine.	
17	Whatever you want.	
18	THE WITNESS: Why don't we say I don't	
19	know 45. Is that	
20	MR. LEIB: 45. We'll come back on the	17:44:42
21	record at 12:25 [sic] p.m.	
22	THE WITNESS: Okay.	
23	THE VIDEO OPERATOR: Off the record,	
24	12:41 p.m.	
25	(Recess, 12:41 p.m 1:28 p.m.)	17:44:45

		Page 146
1	you're saying all you need is the Walgreens data.	17:46:02
2	And for the TPPs, you're saying you need both the	
3	Walgreens and the and the fund and the PBM	
4	data, correct?	
5	A Yes.	17:46:06
6	Q And so in both cases, you need Walgreens'	
7	data?	
8	A Yes.	
9	Q And if that transaction doesn't have	
10		17:46:08
11	field in the Walgreens data, do you exclude that	
12	transaction?	
13	MR. ALEXANDER: Objection to form.	
14	THE WITNESS: No.	
15	BY MR. LEIB:	17:46:11
16	Q Why not?	
17	A What I have done is I have determined,	
18	using the 2015 sample, whether based on the bin	
19	number, whether a particular PBM has ever	
20	adjudicated the claim using a has	17:46:15
21	adjudicated a claim based on U&C in the 2015 sample.	
22	If they have, then I include all of that	
23	PBM's information in my or transaction in my	
24	analysis.	
25	Q The is in Walgreens' data, correct?	17:46:20

		Page 147
1	A Yes.	17:46:21
2	Q It's returned by the PBM, but it's found	27713722
3	in the Walgreens data?	
4	A This particular variable we're talking	
5	about, yes.	17:46:24
6	PBMs will also have an indicator for	
7	whether they adjudicated the claim based on U&C.	
8	But this particular variable we're talking about,	
9	yes, it's in the Walgreens data.	
10	Q So which data do you look at to determine	17:46:28
11	if a transaction let's just take consumers.	
12	For consumers, I thought you just said you	
13	only look at the Walgreens data.	
14	A That's right.	
15	Q So if there's not in the	17:46:32
16	transaction, would you exclude it?	
17	A No.	
18	MR. ALEXANDER: Objection to form.	
19	BY MR. LEIB:	
20	Q Why not?	17:46:34
21	A So as I explained a minute ago, what I'm	
22	doing is, if a given bin is associated bin number	
23	is associated with any time in the	
24	2015 sample in the Walgreens data, then the	
25	assumption is that all of its plans use U&C to	17:46:40

		Page 148
1	adjudicate claims as one of the potential in the	17:46:41
2	"lower of" logic.	
3	Q If you find let me see if I understand	
4	this correctly, Dr. Hilton.	
5	If you find	17:46:44
6	transaction for a consumer, you're assuming all	
7	transactions use "lower of" logic, with U&C	
8	as a consideration in the "lower of" logic	
9	determination?	
10	A Your question was if I find it in one	17:46:49
11	transaction?	
12	Q Yeah.	
13	A Yeah. That's the assumption, although	
14	it's a mischaracterization of the data given that	
15	there are thousands of observations with	17:46:52
16	But yes, that's the basic idea.	
17	Q I'm just trying to understand because of	
18	what you said.	
19	So how do you you make a determination	
20	based on looking at the data whether to apply	17:46:57
21	whether applies "lesser of" logic for all	
22	of the plans that they contract with, correct?	
23	A I'm sorry. I lost you on part of that	
24	question. Do you mind repeating it?	
25	Q Sure.	17:47:02

		Page 233
1	BY MR. LEIB:	18:14:15
2	Q Do you recognize this query?	
3	MR. ALEXANDER: I'm sorry, Counsel. I	
4	don't have it up yet. If you could just wait one	
5	moment.	18:14:18
6	Okay. Please proceed.	
7	MR. LEIB: Just to be clear for the	
8	record, the highlighting is ours.	
9	THE WITNESS: Okay. I'm sorry. Yes, I've	
10	reviewed it.	18:14:22
11	BY MR. LEIB:	
12	Q What does this query reflect?	
13	A Are you referring to a specific line in	
14	the code or just generally what this code is doing?	
15	Q Generally, what is this code doing?	18:14:26
16	A I'm not familiar with the	
17	coding, but basically this is it looks like it's	
18	combining	
19	into an index. But other than that,	
20	I can't tell you what the exact code is doing.	18:14:31
21	Q Did you work on this query?	
22	A What do you mean by "work on"?	
23	Q Well, your staff worked on the query,	
24	correct?	
25	A That's right.	18:14:36

		Page 234
1	Q Did you and they did so at your	18:14:36
2	instruction, correct?	
3	A Yes.	
4	Q Did you review the query before it was	
5	produced to us?	18:14:38
6	A No. It's not my practice to review the	
7	code.	
8	Q So do you understand that this code	
9	relates to finding a PSC price?	
10	A No, other than I see it's reading in PSC	18:14:41
11	data.	
12	Q So the queries that you produced to us or	
13	that we received from counsel, you've never reviewed	
14	those before?	
15	MR. ALEXANDER: Objection to form.	18:14:45
16	THE WITNESS: I wouldn't say I've never	
17	reviewed them. I've looked briefly at some code.	
18	The rest, I asked my staff explain to me	
19	what this code is doing. They'll walk me through	
20	it. Or we just talk about it in words rather	18:14:49
21	than I don't look at the code.	
22	BY MR. LEIB:	
23	Q Do you have any experience with code	
24	yourself?	
25	A I do, but it's very old.	18:14:52

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1	Q So it wouldn't translate. Like, Fortran	18:14:53
2	isn't used anymore. So you wouldn't be able to	
3	create this code; is that correct?	
4	MR. ALEXANDER: Objection to form.	
5	THE WITNESS: Yeah. I did Fortran back	18:14:57
6	for my dissertation, back 20-something years ago.	
7	And I also used to code in Saas, but it's been a	
8	long time.	
9	BY MR. LEIB:	
10	Q Are you able to read this code?	18:15:01
11	A This particular code, no. Generally I can	
12	read code, but like I said, I don't know what the	
13	means here.	
14	MR. LEIB: We can take a break.	
15	MR. ALEXANDER: Okay. If I can just	18:15:05
16	ask this is about a 15-minute break, please.	
17	MR. LEIB: You want a 15-minute break?	
18	MR. ALEXANDER: Yes. Thank you, Counsel.	
19	MR. LEIB: You want to keep me here late,	
20	huh? You want to make me tired? No worries.	18:15:09
21	MR. ALEXANDER: It's already pretty late.	
22	We're already down that road, unfortunately.	
23	MR. LEIB: 15 minutes.	
24	MR. ALEXANDER: Thank you.	
25	THE VIDEO OPERATOR: Off the	18:15:13

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1	in paragraph 7 of my report, states that "I was	18:41:57
2	asked to develop a formulaic methodology that can	
3	identify and calculate overpayments by plaintiffs	
4	and class members as a result of Walgreens' failure	
5	to report or otherwise include PSC prices when	18:42:01
6	determining the U&C price to report for PSC	
7	generics."	
8	And then there's a second part to that	
9	involving the unjust enrichment.	
10	And then I state in my report, "I have	18:42:06
11	developed and present below illustrative	
12	calculations." I state that in paragraph 9.	
13	BY MR. LEIB:	
14	Q Why only illustrative?	
15	Let me ask you a different question.	18:42:10
16	You have all the data you need to figure	
17	out all of the alleged overpayments for the	
18	individual named consumer plaintiffs, correct?	
19	A No.	
20	Q According to your methodology, you need	18:42:13
21	Walgreens' data, correct?	
22	A Yes.	
23	Q You need the PSC transactional claims	
24	data, correct?	
25	A Yes.	18:42:16

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Q You need the ESI formularies, correct?	18:42:17
A Yes.	
Q You need the Connecticut reconciliation	
data, correct?	
A Yes.	18:42:19
Q And those four pieces of information, you	
have complete sets of those, correct?	
A No.	
Q You only have it up to 2019, correct?	
A That's correct.	18:42:23
Q Did you figure out all individual consumer	
plaintiff alleged overpayments up through 2019 up	
until I'm sorry through 2019?	
MR. ALEXANDER: Objection to form.	
THE WITNESS: Sorry. I'm just rereading	18:42:28
the question.	
Did I figure out all no. No. That	
wasn't something I was asked to do. I was just	
asked to develop a methodology, and I was showing	
that the methodology worked by providing an	18:42:32
illustrative example.	
BY MR. LEIB:	
Q So it looks like you provided at least one	
example for every state that the person might be a	
class representative of; is that correct?	18:42:36
	A Yes. Q You need the Connecticut reconciliation data, correct? A Yes. Q And those four pieces of information, you have complete sets of those, correct? A No. Q You only have it up to 2019, correct? A That's correct. Q Did you figure out all individual consumer plaintiff alleged overpayments up through 2019 up until I'm sorry through 2019? MR. ALEXANDER: Objection to form. THE WITNESS: Sorry. I'm just rereading the question. Did I figure out all no. No. That wasn't something I was asked to do. I was just asked to develop a methodology, and I was showing that the methodology worked by providing an illustrative example. BY MR. LEIB: Q So it looks like you provided at least one example for every state that the person might be a

		Page 319
1	A I believe that was the intent.	18:42:36
2	Q That was the instruction from counsel,	
3	correct?	
4	A Yes.	
5	Q And you believe you have more transactions	18:42:39
6	than these, in which there are overpayments up until	
7	and through 2019, that you've identified?	
8	MR. ALEXANDER: Objection to form.	
9	THE WITNESS: Yes, I believe that to be	
10	the case.	18:42:42
11	BY MR. LEIB:	
12	Q And you don't know whether it was for	
13	Ms. Bullard, Mr. Gonzales, or Ms. Russo?	
14	A Sitting here today, I don't know. I	
15	obviously have that information. I just don't have	18:42:46
16	it memorized.	
17	Q Did you provide that information, all of	
18	the alleged overpayments that you know with regard	
19	to the individual named consumer plaintiffs, to	
20	counsel?	18:42:50
21	A I believe I did.	
22	Q And who decided which examples would go in	
23	your report, you or counsel?	
24	A I believe there was back-and-forth on	
25	that.	18:42:54

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1	Q Who ultimately made the decision?	18:42:54
2	A I believe based on the data that I would	
3	have (inaudible).	
4	THE REPORTER: I'm sorry. I didn't hear	
5	you. "Based on the data that I would have"?	18:42:56
6	THE WITNESS: I would have determined	
7	which ones were the best examples of the	
8	methodology.	
9	BY MR. LEIB:	
10	Q What makes something a good example or a	18:42:57
11	best example? Because those are the two words you	
12	used.	
13	A I would say the data are populated, you	
14	know, in the Walgreens data less for lack of a	
15	better word messy, cleaner data, more populated	18:43:02
16	data, that sort of thing.	
17	Q What is messy data?	
18	A Messy data, they are data that some of	
19	these data are hand-entered, and so there might be a	
20	typo. For example, the NDCs had leading zeros where	18:43:07
21	normally they wouldn't have leading zeroes. Those	
22	sorts of things.	
23	It's very common in data of this sort, and	
24	it's a common thing to have to go through and	
25	standardize those things.	18:43:12

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1	Q Clean the data?	18:43:12
2	A Clean the data.	
3	Q And, in fact, you did that, right?	
4	A Yes.	
5	Q Tell me how you cleaned the data.	18:43:15
6	A Do you have a particular field in mind or	
7	data in mind that you're asking specifically about?	
8	Q Let's use the NDC data field.	
9	A Okay. So NDCs are generally an 11-digit	
10	number. Very common. All the pharmaceutical data	18:43:20
11	that I've worked with, manufacturers will leave off	
12	certain leading zeros, or sometimes they'll include	
13	zeros when there shouldn't be zeros. Those sorts of	
14	things.	
15	So that was the basic cleaning that I did	18:43:37
16	on NDC, was to just make those uniform, 11 digits	
17	long.	
18	Q How did you do that?	
19	A There are various lines in the code that	
20	look for zeros and take them out. That sort of	18:43:55
21	it's basically looking at the string of numbers and	
22	taking out the first X number of zeros. That sort	
23	of thing.	
24	Q And that's something you accomplished with	
25	your queries?	18:44:11

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1	is the relevant PBM for this transaction?	18:56:02
2	MR. ALEXANDER: Objection to form. Asked	
3	and answered. And especially in light of counsel's	
4	tone, argumentative as well.	
5	BY MR. LEIB:	18:56:17
6	Q You can answer.	
7	A So again, as I stated, I give several	
8	options for how the data can be used to identify the	
9	PBM.	
10	Like I said, there's relevant PBMs can	18:56:38
11	turn over data. I think this is a special case of a	
12	relevant PBM turning over data. That's the	
13	Walgreens data that matches the PBM data. So I	
14	believe that that falls under that sentence.	
15	Q You think I can use your report as a road	18:56:55
16	map to figure out how you determined that CastiaRx	
17	is the relevant PBM for the Russo transaction?	
18	MR. ALEXANDER: Same objections.	
19	THE WITNESS: I don't know if I would call	
20	it a road map, but I do list that as a possible way	18:57:11
21	to do it.	
22	BY MR. LEIB:	
23	Q Where do you list it? What do you say in	
24	paragraph 62 that tells me this?	
25	MR. ALEXANDER: Same objections.	18:57:19

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I, the undersigned, a Certified Shorthand Reporter of the State of California, do hereby certify:

That the foregoing proceedings were taken before me at the time and place herein set forth; that any witnesses in the foregoing proceedings, prior to testifying, were administered an oath; that a record of the proceedings was made by me using machine shorthand which was thereafter transcribed under my direction; that the foregoing transcript is a true record of the testimony given.

Further, that if the foregoing pertains to the original transcript of a deposition in a Federal Case, before completion of the proceedings, review of the transcript [] was [x] was not requested.

I further certify I am neither financially interested in the action nor a relative or employee of any attorney or any party to this action.

IN WITNESS WHEREOF, I have this date subscribed my name.

Dated: January 23, 2023

Carla Soares

CARLA SOARES
CSR No. 5908

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